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AMENDMENT TRANSMITTAL LETTER				Docket No. 2121-0176P																																											
Application No. 10/628,415-Conf. #6282		Filing Date July 29, 2003.		Examiner N. M. Minnifield	Art Unit 1645																																										
Applicant(s): Ludger JOHANNES et al.																																															
Invention: UNIVERSAL CARRIER FOR TARGETING MOLECULES TO GB3 RECEPTOR EXPRESSING CELLS																																															
<p>MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450</p>																																															
Transmitted herewith is an amendment in the above-identified application.																																															
The fee has been calculated and is transmitted as shown below.																																															
<table border="1"><thead><tr><th colspan="6">CLAIMS AS AMENDED</th></tr><tr><th></th><th>Claims Remaining After Amendment</th><th>Highest Number Previously Paid</th><th>Number Extra Claims Present</th><th>Rate</th><th></th></tr></thead><tbody><tr><td>Total Claims</td><td>18</td><td>- 20 =</td><td>0</td><td>x 50.00</td><td>0.00</td></tr><tr><td>Independent Claims</td><td>5</td><td>- 5 =</td><td>0</td><td>x 210.00</td><td>0.00</td></tr><tr><td colspan="5">Multiple Dependent Claims (check if applicable) <input type="checkbox"/></td><td></td></tr><tr><td colspan="5">Other fee (please specify):</td><td></td></tr><tr><td colspan="5">TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</td><td>0.00</td></tr></tbody></table>						CLAIMS AS AMENDED							Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate		Total Claims	18	- 20 =	0	x 50.00	0.00	Independent Claims	5	- 5 =	0	x 210.00	0.00	Multiple Dependent Claims (check if applicable) <input type="checkbox"/>						Other fee (please specify):						TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00
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TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00																																										
<input checked="" type="checkbox"/> Large Entity			<input type="checkbox"/> Small Entity																																												
<input type="checkbox"/> No additional fee is required for this amendment.																																															
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.																																															
<input type="checkbox"/> A check in the amount of \$ _____ is enclosed.																																															
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.																																															
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>02-2448</u> as described below. A duplicate copy of this sheet is enclosed.																																															
<input type="checkbox"/> Credit any overpayment.																																															
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.																																															
<p><u>MA</u> May Anne Armstrong, Ph.D. Attorney Reg. No.: 40,069</p> <p>Dated: February 15, 2008</p>																																															
<p>BIRCH, STEWART, KOLASCH & BIRCH, LLP 8110 Gatehouse Road Suite 100 East P.O. Box 747 Falls Church, Virginia 22040-0747 (703) 205-8000</p>																																															



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/628,415	07/29/2003	Ludger Johannes	2121-0176P	6282
2292	7590	01/15/2008	EXAMINER	
BIRCH STEWART KOLASCH & BIRCH			MINNIFIELD, NITA M	
PO BOX 747				
FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER
			1645	
			NOTIFICATION DATE	DELIVERY MODE
			01/15/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

DOCKETED
Sequence listing
2-1508



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APPLICATION NO./CONTROL NO. 10/628415	FILING DATE 07/29/2003	FIRST NAMED INVENTOR /PATENT IN REEXAMINATION Ludger Johannes	ATTORNEY DOCKET NO. 2121-0176P
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EXAMINER

N. M. Minnifield

ART UNIT	PAPER
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1645

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 C.F.R. § 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 C.F.R. §§ 1.821-1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures. Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132.

APPLICANT IS GIVEN ONE MONTH FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 C.F.R. §§ 1.821-1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 C.F.R. § 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 C.F.R. § 1.136. In no case may an applicant extend the period for response beyond the six month statutory period. Direct the response to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the response.

The addresses below are effective 5 June 2004. Please direct all replies to the United States Patent and Trademark Office via one (1) of the following:

1. Electronically submitted through EFS-Bio
(<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>>, EFS Submission User Manual - ePAVE)
2. Mailed to:
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Commissioner for Patents
P.O. Box 22313-1450
Alexandria, VA 22313-1450
3. Hand Carry, Federal Express, United Parcel Service or other delivery service to:
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Randolph Building

**Notice to Comply**Application No.
10/628415Applicant(s)
Ludger JohannesExaminer
N. M. MinnifieldArt Unit
1645**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

- 1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).
- 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
- 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
- 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
- 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
- 6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
- 7. According to MPEP 2424, the sequence listing should include <110>, Preferably max. of 10 names; one name per line; preferable format: Surname, Other Names and/or Initials as well as other mandatory requirements are necessary.

Applicant Must Provide:

- An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
- An initial or substitute paper copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application.
- A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

For questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (571) 272-0731 or (571) 272-0951

For CRF Submission Help, call (571) 272-2510

PatentIn Software Program Support

Technical Assistance 1-866-217-9197 or 703-305-3028 or 571-272-6846

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N. M. Minnifield
NITA MINNIFIELD
PRIMARY EXAMINER
AU 1645
1-7-08

401 Dulaney Street
Alexandria, VA 22314



Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner N. M. Minnifield whose telephone number is (571) 272-0860.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Shanon Foley at (571-272-0898).

Nita Minnifield
NITA MINNIFIELD
PRIMARY EXAMINER
AU 1645
1-7-08